

PATENT  
02-10936

### REMARKS

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The above amendments are intended to put the application in condition for full allowance. In paragraph 1 of the official action, claim 14 has been objected to as indefinite for reintroducing "a second sensor". The above amendments changes the second occurrence of "a second sensor" to --the second sensor--, as suggested by the examiner.

In paragraph 3 of the action, claims 5, 21 and 37 had been rejected under 35 U.S.C. 102(b) as being anticipated by Buell. In paragraph 5, claims 25 and 40 had been rejected under 35 U.S.C. 103(a) as being unpatentable over Buell in view of Walrath. These rejections have been overcome by cancellation of claims and/or by incorporation of allowable subject matter into these claims or their base claim. Claim 37 has been canceled. Claims 25 and 40 depend on claim 21 and thus are allowable.

Claims 12, 22, 24 and 26 and 41, all indicated as containing allowable subject matter in paragraphs 6 and 7 of the action, have been combined with their respective base claims and any intervening claims, and rewritten as new claims 46 through 50, with their correspondence indicated in parentheses adjacent the claims. New claims 51 and 52 depend on claim 49 and thus are allowable, in that claim 49 incorporates the subject matter of former claim 26 and its base claim (21) and all intervening claims (37).

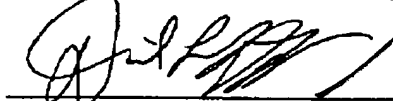
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Specifically, the subject matter of claim 4 indicated as allowable in paragraph 6 of the action has been incorporated into independent claim 21 along with intervening independent claim 37. Accordingly, claim 21 is now allowable. Claim 5 has been amended to depend on claim 21 and thus is allowable.

A one month extension request, transmittal and amendment calculation sheet, and credit card fee authorization form are enclosed herewith.

Respectfully submitted,

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